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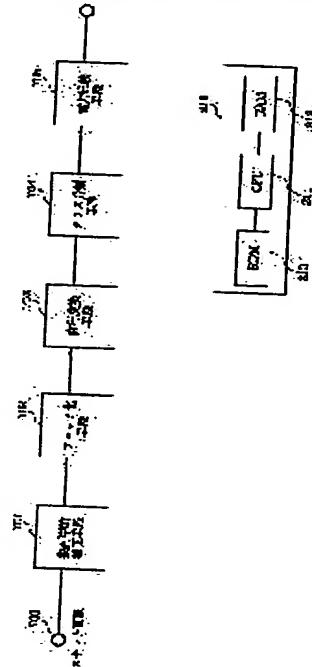
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## (54) IMAGE PROCESSING UNIT, IMAGE PROCESSING METHOD AND STORAGE MEDIUM

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To extract prescribed information with high accuracy from e.g. an image to which the prescribed information is attached.

**SOLUTION:** The image processing unit that extracts prescribed information from an image to which the prescribed information is attached is provided with an input means that inputs the image, a division means that divides the received image into a plurality of image areas, a transform means that applies orthogonal transform to the image region divided by the division means, a classification means that classifies the image region into a plurality of classes on the basis of the transform processing of the transform means, and an extract means that extracts the prescribed information on the basis of a feature parameter of each classified class.



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